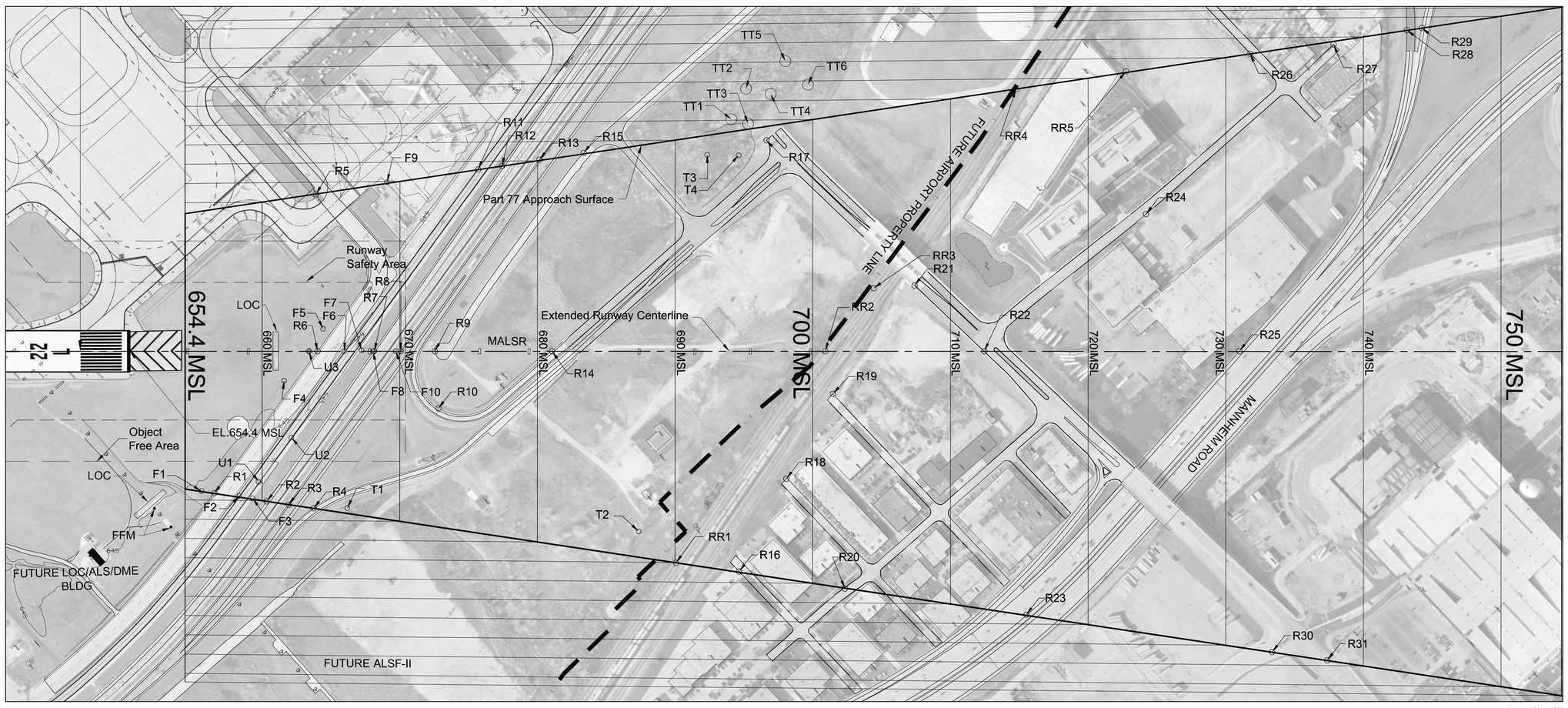
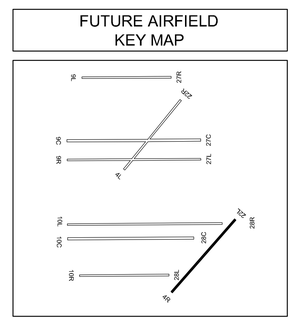
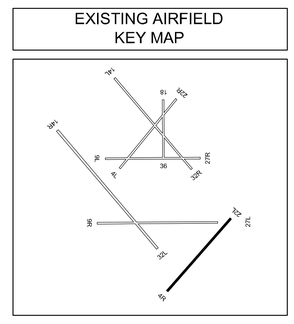




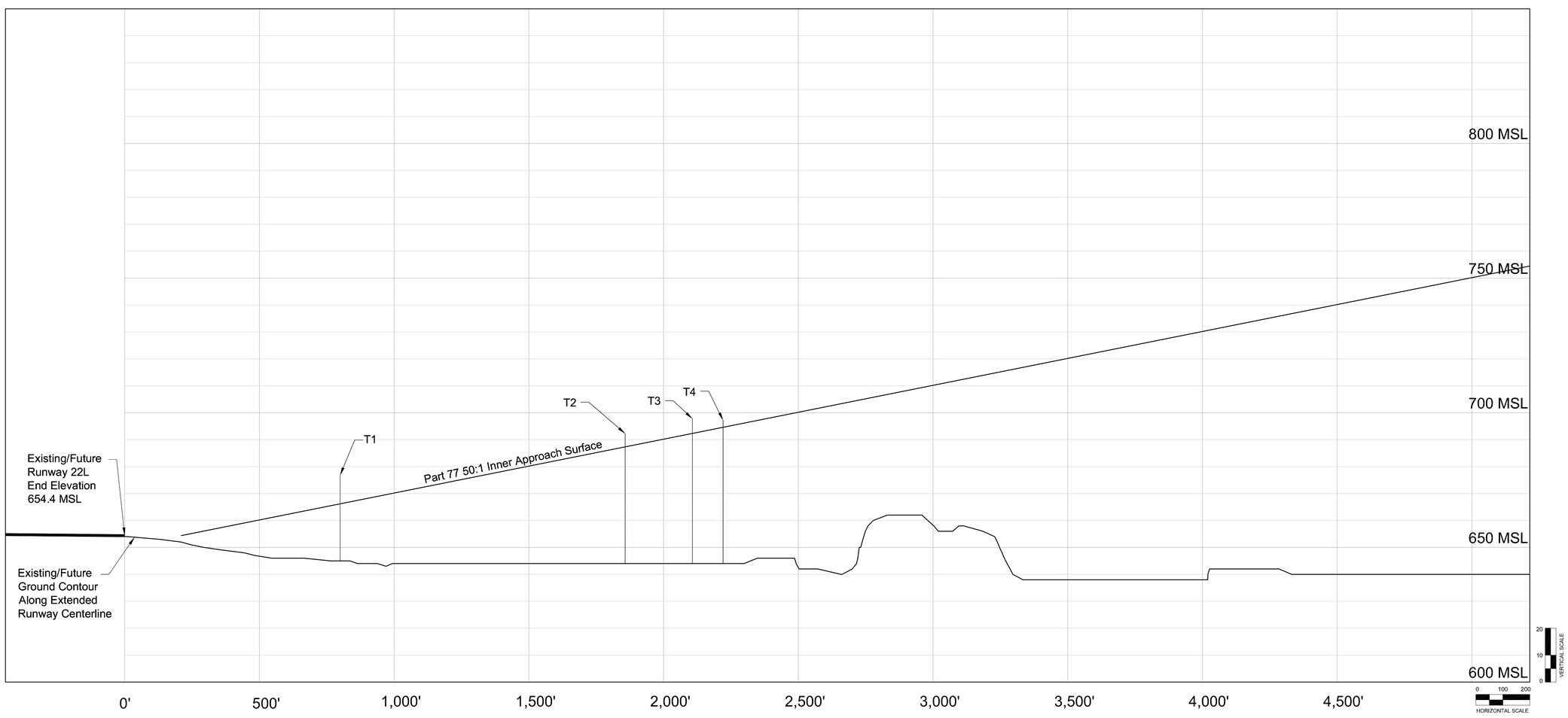


Transitional Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
TT1	Tree	746.2	45.8	Remove
TT2	Tree	726.2	10.0	Remove
TT3	Tree	715.4	17.3	Remove
TT4	Tree	738.4	25.0	Remove
TT5	Tree	761.4	31.1	Remove
TT6	Tree	733.0	15.0	Remove

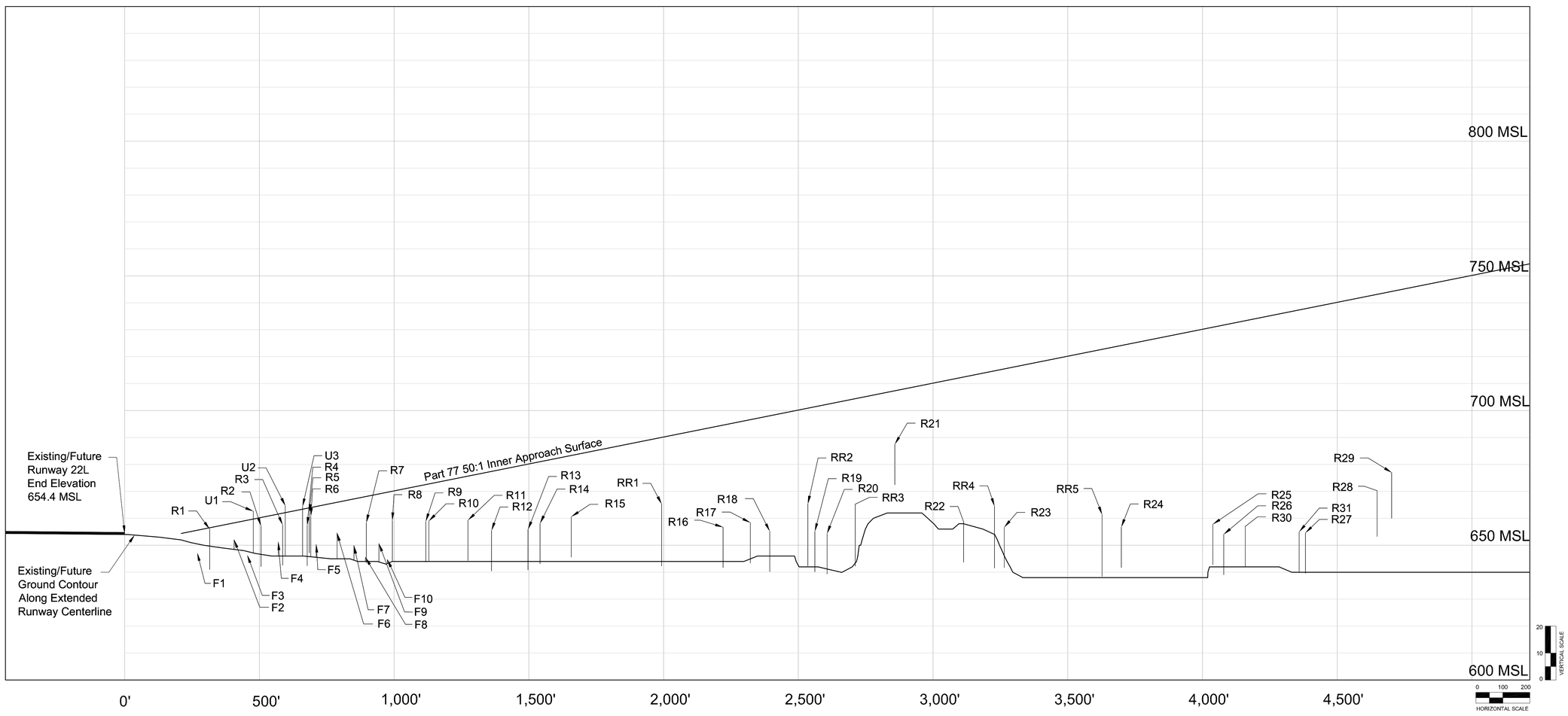
Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
T1	Tree Cluster	676.8	10.4	Remove
T2	Tree	692.3	4.8	Trim
T3	Tree Cluster	697.8	5.3	Trim
T4	Tree Cluster	697.2	2.4	Trim



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
F1	Fence	647.2	-8.4	N/A
F2	Fence	650.1	-6.2	N/A
F3	Fence	646.4	-12.9	N/A
F4	Fence	651.3	-10.3	N/A
F5	Fence	650.4	-14.1	N/A
F6	Fence	654.6	-11.3	N/A
F7	Fence	649.9	-17.3	N/A
F8	Fence	645.5	-22.5	N/A
F9	Fence	650.7	-18.4	N/A
F10	Fence	644.8	-24.9	N/A
R1	Road	656.0	-0.5	N/A
R2	Road	657.1	-3.2	N/A
R3	Road	654.0	-4.3	N/A
R4	Road	657.4	-6.3	N/A
R5	Road	662.3	-1.6	N/A
R6	Road	660.8	-3.2	N/A
R7	Road	658.4	-9.7	N/A
R8	Road	659.2	-10.9	N/A
R9	Road	658.9	-13.7	N/A
R10	Road	659.9	-13.8	N/A
R11	Road	659.4	-16.3	N/A
R12	Road	655.5	-21.9	N/A
R13	Road	655.9	-24.3	N/A
R14	Road	658.2	-22.9	N/A
R15	Road	660.6	-22.7	N/A
R16	Road	656.7	-37.9	N/A
R17	Road	658.4	-38.2	N/A
R18	Road	655.2	-42.8	N/A
R19	Road	655.2	-46.2	N/A
R20	Road	654.4	-47.9	N/A
R21	Road	672.5	-19.9	N/A
R22	Road	658.8	-53.7	N/A
R23	Road	656.7	-58.8	N/A
R24	Road	656.8	-67.4	N/A
R25	Road	657.8	-73.1	N/A
R26	Road	654.1	-77.7	N/A
R27	Road	654.6	-83.2	N/A
R28	Road	696.0	-72.9	N/A
R29	Road	677.0	-67.2	N/A
R30	Road	655.9	-76.3	N/A
R31	Road	655.9	-82.3	N/A
RR1	Railroad	665.3	-24.7	N/A
RR2	Railroad	665.4	-35.5	N/A
RR3	Railroad	665.3	-39.2	N/A
RR4	Railroad	664.6	-50.2	N/A
RR5	Railroad	661.4	-61.3	N/A
U1	Light Pole	662.7	2.8	Remove
U2	Light Pole	664.7	2.4	Remove
U3	Utility Pole	664.4	0.8	Remove



EXISTING/FUTURE RUNWAY 22L APPROACH SURFACE

No	Revisions	Date

O'Hare International Airport

MAGNETIC NORTH DECLINATION=2.8° W (SEPTEMBER 23, 2003)
TRUE NORTH
GRAPHICAL SCALE IN FEET
ALL DRAWING ELEVATIONS IN FEET

DRAWN BY: WGS/MNT
CHECKED BY: FG
PREPARED BY: Ricondo & Associates, Inc.
October 2003
Sheet 17 of 50

Drawing: \\CHISERVER\Project\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \17-22L-Obstructions.dwg_Layout: 22L_Oct 06, 2003, 9:10pm